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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/601,122 02/23/2001		02/23/2001	Graham Murdoch	010100-104	5606	
23932	75	90 01/25/2	6	EXAMINER		
JENKEN	IS &	GILCHRIST, PO		YUN, E	UGENE	
1445 ROS SUITE 32		ENUE		ART UNIT	PAPER NUMBER	
DALLAS, TX 75202				2682	2682	
				DATE MAILED: 01/25/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/601,122	MURDOCH, GRAHAM	
Examiner	Art Unit	
Eugene Yun	2682	

Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Eugene Yun	2682	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 03 January 2006 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	RALLOWANCE.	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expires months from the mailing date of this A no event, however, will the statutory period for reply expire in 	wing replies: (1) an amendment, aff stice of Appeal (with appeal fee) in one ce with 37 CFR 1.114. The reply must e of the final rejection. Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	idavit, or other evider compliance with 37 Clust be filed within one in the final rejection, who date of the final rejecti	nce, which FR 41.31; or (3) of the following ichever is later. In
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropri inally set in the final Offi	iate extension fee ce action; or (2) a
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO		ecause
(c) They have not deemed to place the application in being appeal; and/or	•	ducing or simplifying	the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.	
4. The amendments are not in compliance with 37 CFR 1.1.		mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		•	,
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	llowable if submitted in a separate,	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		ll be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good answas not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	overcome <u>all</u> rejections under appear y and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(1	ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.
 The request for reconsideration has been considered bu see attached sheet. 			nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper N	lb(s)	$\overline{}$
13. Other:		Dis	
		DORIS H. TO	

DORIS H. TO
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments filed 1/3/2006 have been fully considered but they are not persuasive.

The applicant argues that the Urbas reference does not teach "a modulator means that varies the impedance between the antenna and the signal processor means for providing the antenna with a dual Q-factor; the Q-factor being high for the first signal and low for the second signal". After careful consideration of the arguments and the reference, the examiner sill believes that the above limitation is taught by the Urbas reference. Most importantly, the limitations in the claims do not describe the Q-factor as a quality factor. Technically, the outputs of the flip-flops of the Urbas references are also Q-factors even if they may or may not necessarily be defined as quality factors.

Therefore, one skilled in the art may read the claims of the claimed invention and define the Q-factors in the claims in a similar manner as the Q-factors in the Urbas reference.

The examiner believes that the lack of detail surrounding the term Q-factor in the claims provides insufficient reason to overcome the Urbas reference.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene Yun whose telephone number is (571) 272-7860. The examiner can normally be reached on 9:00am-6:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doris To can be reached on (571)272-7629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eugene Yun Examiner Art Unit 2682

EY